PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chan et al. Group No: Serial No.: 2634 09/528,678 **Examiner:** Filed: C. Odom 03/20/2000 A BLOCK-ITERATIVE EQUALIZERS FOR DIGITAL COMMUNICATION For: **SYSTEMS** Mail Stop: Amendment **Commissioner of Patents** P.O. Box 1450 Alexandria, VA 22313-1450 AMENDMENT TRANSMITTAL 1. Transmitted herewith is an amendment for this application. **STATUS** 2. Applicant is \boxtimes a small entity - verified statement: attached. \boxtimes already filed. other than a small entity. CERTIFICATE OF MAILING (37 CFR 1.8(a)) I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United State Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Elizabeth M. Ball (Type or print name of person mailing letter) Date: 5-8-06

Page 1 of 4

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments)--If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: 3		ons of time in interference proceedings and 37 CF	R 1.550(c) for extensions of time in reexamination	on				
3. The	proceedings herein are fo	or a patent application and the provisions o	f 37 CFR §1.136 apply					
		(complete (a) or (b) as applicable	s)					
(a)	Applicant pet	Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the						
		onths checked below:						
	ension onths)	Fee for other than small entity	Fee for small entity					
	one month	\$ 120.00	\$ 60.00					
	two months	\$ 450.00	\$ 225.00					
	three months	\$1,020.00	\$ 510.00					
	four months	\$1,590.00	\$ 795.00					
	fifth month	\$2,160.00	\$1,080.00					
			Fees: \$0.00					
If an ac	lditional extension of tim	e is required please consider this a petition	therefor.					
	•	(check and complete the next item, if ap	plicable)					
	An extension for months has already been secured and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.							
	Extension fee due with this request \$							
		OR						
(b)	petition is bei	icant believes that no extension of term ng made to provide for the possibility that ition for extension of time.						

FEE FOR CLAIMS

	(Col. 1)		(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY		SMALL ENTITY	
_	CLAIMS REMAININ AFTER AMENDME		HIGHEST NO. PREVIOUSLY PAID FOR		ADDITIONAL RA	ГЕ	ADDITIONAL OR RA	ATE
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INDEP.	N	INUS	=		x\$200.00=\$		x\$100.00=\$	
	RESENTATIO LE DEP. CLA				+\$360.00=\$		+\$180.00=\$	
_					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$	
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	fo	orm whic		37 CFR 1.116(a) (e (complete (c) or (
(c)	⊠ N	lo addi	tional fee for cl	aims is required.				
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(d)	Т	otal ad	lditional fee for	claims required \$	·			
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5.	A	Attache	d is a check in t	he sum of \$	·			
		Charge	Account No. 19	-0079 the sum of	\$			
	A	duplio	cate of this trans	smittal is attached				

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. If any additional extension and/or fee is required, charge Account No. <u>19-0079</u>

AND/OR

If any additional fee for claims is required, charge Account No. 19-0079

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Tel. No.: (617) 426-9180

Extension 112

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U.S. Ser. No. 09/528,678 Our File: MIT.8755

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Chan et al.

GROUP: 2634

SERIAL NO:

09/528,678

EXAMINER: C. Odom

FILED:

March 20, 2000

FOR:

A BLOCK-ITERATIVE EQUALIZERS FOR DIGITAL

COMMUNICATION SYSTEMS

Mail Stop: Amendment **Commissioner of Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT

In response to the Office Action mailed February 8, 2006, please amend the claims as follows: